

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1469	360/97.01,97.02.ccls.	USPAT; JPO; DERWENT	OR	ON	2005/11/17 08:49
L2	4525	base with cover with hinge	USPAT; JPO; DERWENT	OR	ON	2005/11/17 09:17
L3	3	1 and 2	USPAT; JPO; DERWENT	OR	ON	2005/11/17 08:49
L4	11	("20040017954"   "5025335"   "5243495"   "5483398"   "5576583"   "5585981"   "6023392"   "6034841"   "6133660"   "6693767"   "6760293").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:49
L5	12	("4749164"   "4941841"   "4960384"   "4982303"   "5010426"   "5045960"   "5107400"   "5122914"   "5149048"   "5280398"   "5319519"   "5442513").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:53
L6	13146	hinge with mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:06
L7	434	2 and 6	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:53
L8	6	isert\$3 adj mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:53
L9	22901	insert\$3 adj mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:18
L10	11	2 and 6 and 9	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:57
L11	398	29/603.03,603.04.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:56
L12	3	2 and 1	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:56
L13	0	2 and 11	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:56

L14	1159	264/242,272.11,272.2.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:57
L15	4	14 and 6 and 9	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:03
L16	10	butler-walter-w.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:58
L17	1	butler-walter.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:58
L18	11	16 or 17	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:00
L19	2	2 and 18	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 08:58
L20	11	(mold\$3 near hinge) with (base near cover)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:01
L21	114	2 and ((disk or disc) near drive)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:03
L22	32	(insert\$3 adj mold\$3) near hinge	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:02
L23	1	21 and 22	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:03
L24	0	14 and 22	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:03
L25	131	14 and 9	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:03
L26	2	25 and ((disk or disc) near drive)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:06
L27	1	(insert\$3 adj mold\$3) near hinge	EPO; JPO	OR	ON	2005/11/17 09:05
L28	5	(insert\$3 adj mold\$3) and (disk adj drive)	EPO; JPO	OR	ON	2005/11/17 09:05
L29	418	base with cover with hinge	EPO; JPO	OR	ON	2005/11/17 09:06
L30	1154	hinge with mold\$3	EPO; JPO	OR	ON	2005/11/17 09:06
L31	20	29 and 30	EPO; JPO	OR	ON	2005/11/17 09:08
L32	0	31 and ((disk or disc) near drive)	EPO; JPO	OR	ON	2005/11/17 09:06
L33	5350	insert\$3 adj mold\$3	EPO; JPO	OR	ON	2005/11/17 09:07

L34	6487	insert\$3 near mold\$3	EPO; JPO	OR	ON	2005/11/17 09:19
L35	1	31 and 34	EPO; JPO	OR	ON	2005/11/17 09:07
L36	5	base with cover with hinge with (insert near mold\$3)	USPAT; JPO; DERWENT	OR	ON	2005/11/17 09:17
L37	28206	insert\$3 near mold\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:18
L38	143	14 and 37	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:18
L39	0	2 and 38	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:19
L40	4	6 and 38	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/17 09:19
L41	1	insert\$3 near mold\$3 near hinge	EPO; JPO	OR	ON	2005/11/17 09:20
L42	18	(insert\$3 near mold\$3) with hinge	EPO; JPO	OR	ON	2005/11/17 09:20
L43	2	("6094323").PN.	USPAT; USOCR; JPO; DERWENT	OR	OFF	2005/11/17 09:34


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

## Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "(((disk drive) &lt;and&gt; hinge)&lt;in&gt;metadata)) &lt;and&gt; (pyr &gt;= 1950 &lt;and&gt; pyr &lt;= 2001)"

e-mail

Your search matched 2 of 1260866 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

### » Search Options

[View Session History](#)
[New Search](#)

Modify Search

☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract

### » Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Select Article Information

#### ☐ 1. The development and performance analysis of beam rotating actuator for drive

Boung Jun Kim; Soo Hyun Kim; Yoon Keun Kwak;  
Intelligent Robots and Systems, 2001. Proceedings. 2001 IEEE/RSJ International Conference on  
Volume 4, 29 Oct.-3 Nov. 2001 Page(s):1952 - 1957 vol.4  
Digital Object Identifier 10.1109/IROS.2001.976359

[AbstractPlus](#) | Full Text: [PDF\(406 KB\)](#) IEEE CNF

#### ☐ 2. Laser processing to adjust the suspension preload of magnetic recording assemblies

Singh, C.P.; Brown, B.R.; Werlich, H.; Kozlovsky, W.;  
Magnetics, IEEE Transactions on  
Volume 36, Issue 5, Part 1, Sept 2000 Page(s):2724 - 2726  
Digital Object Identifier 10.1109/20.908571

[AbstractPlus](#) | [References](#) | Full Text: [PDF\(88 KB\)](#) IEEE JNL

[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2005 IEEE -

 Indexed by